

5EA8

Medium-Mu Triode— Sharp-Cutoff Pentode

9-PIN MINIATURE TYPE

With Heater Having Controlled Warm-Up Time

The 5EA8 is the same as the 6EA8 except for the following items:

Heater Characteristics and Ratings (*Design-Maximum Values*):

| | | |
|---|---------------|-------|
| Current | 0.600 ± 0.040 | amp |
| Voltage (AC or DC) at heater amperes = 0.600 | 4.7 | volts |

5EU8

Medium-Mu Triode— Sharp-Cutoff Pentode

9-PIN MINIATURE TYPE

With Heater Having Controlled Warm-Up Time

The 5EU8 is the same as the 6EU8 except for the following items:

Heater Characteristics and Ratings (*Design-Center Values*):

| | | |
|---|---------------|-------|
| Current | 0.600 ± 0.040 | amp |
| Voltage (AC or DC) at heater amperes = 0.600 | 4.7 | volts |
| Cathode Warm-Up Time ^a | 35 | sec |

5EW6

Sharp-Cutoff Pentode

7-PIN MINIATURE TYPE

With Heater Having Controlled Warm-Up Time

The 5EW6 is the same as the 6EW6 except for the following items:

Heater Characteristics and Ratings (*Design-Maximum Values*):

| | | |
|---|---------------|-------|
| Current | 0.450 ± 0.030 | amp |
| Voltage (AC or DC) at heater amperes = 0.450 | 5.6 | volts |
| Warm-up time (Average). | 11 | sec |

^a The time required for the transconductance to reach 6500 μ mhos when the tube is operated from a cold start with dc plate volts = 100, grid volts = 0, and heater amperes = 0.560.

